Title (en)
 DUAL MODE SYSTEM AND DUAL MODE RADIO TERMIAL

Title (de)
 SYSTEM UND ENDGERÄT MIT ZWEIFACHMODUS

Title (fr)
 SYSTEME A MODE DUAL ET TERMINAL RADIO A MODE DUAL

Publication
 EP 1613112 A4 20110119 (EN)

Application
 EP 03816598 A 20030407

Priority
 JP 0304368 W 20030407

Abstract (en)
 [origin: EP1613112A1] A base station of a first mobile communication mode communicates with a terminal in the first mobile communication mode and transmits a radio signal in a second mobile communication mode, and a base station of the second mobile communication mode communicates with the terminal in the second mobile communication mode and transmits a radio signal in the first mobile communication mode. A first unit of a dual-mode portable terminal communicates with the base station of the first mobile communication mode in the first mobile communication mode, receives the radio signal of the first mobile communication mode transmitted from the base station of the second mobile communication mode and determines based upon this radio signal whether the base station of the second mobile communication mode exists. Similarly, a second unit of the dual-mode portable terminal determines whether the base station of the first mobile communication mode exists.

IPC 8 full level
 H04W 88/06 (2009.01); **H04W 88/08** (2009.01); **H04W 88/10** (2009.01)

CPC (source: EP)
 H04W 48/10 (2013.01); **H04W 88/06** (2013.01); **H04W 88/08** (2013.01); **H04W 88/10** (2013.01); H04W 48/18 (2013.01)

Citation (search report)
 • [XAI] WO 0042808 A1 20000720 - ERICSSON INC [US]
 • [XA] GB 2321161 A 19980715 - NEC TECHNOLOGIES [GB]
 • [XA] EP 0954195 A1 19991103 - CIT ALCATEL [FR]
 • See references of WO 2004091244A1

Cited by
 EP2190247A3; EP3267715A3; WO2007093234A1; US7881343B2; US10560922B2; US11337180B2

Designated contracting state (EPC)
 DE FR GB IT

DOCDB simple family (publication)
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DOCDB simple family (application)
 EP 03816598 A 20030407; AU 2003236274 A 20030407; CN 03824838 A 20030407; CN 200810166570 A 20030407; JP 0304368 W 20030407; JP 2004570555 A 20030407